

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> HUILE DE PALMISTE HYDROGENEE 38/40	Février 2020 / <i>February 2020</i>
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INCI: **Hydrogenated palm kernel oil**
N°CAS: 84540-04-05 / 68990-82-9 / 67701-28-4
N°EINECS/ELINCS: 283-093-2 / 266-946-3

DESCRIPTION / *DESCRIPTION* :

Huile de palmiste pure et sans mélange, de provenances sélectionnées / *Pure and unmixed coconut oil, from selected origins*

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS* :

CARACTERISTIQUES	SPECIFICATIONS	METHODES
Point de fusion / <i>Melting point</i>	37 – 45°C	NEM 6313
Indice d'iode / <i>Iodine value</i>	≤ 3 gl ₂ /100g	ISO 3961
Acidité oléique / <i>Oleic acidity</i> Ou acide gras libres / <i>or free fatty acids</i>	≤ 0.1 %	ISO 660
Indice de peroxyde à l'emballage / <i>Peroxide value at packaging</i>	≤ 5 meq O ₂ /kg	ISO 3960

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

Ces caractéristiques sont conformes aux précédentes spécifications datées de Mars 2009 / *These features are in accordance with previous specifications dated on March 2009*

CARACTERISTIQUES A TITRE D'INFORMATION / *ADDITIONAL INFORMATION* :

Teneur en eau / *Water content* : ≤ 0.05 %
Coloration Lovibond rouge (cuve 5 1/4") / *Lovibond color red (5 1/4"cell)*: ≤ 2
Coloration Lovibond jaune (cuve 5 1/4") / *Lovibond color yellow (5 1/4"cell)*: ≤ 20
Ce produit est végétalien / *This product is vegan*

APPLICATIONS :

Emulsifiant, produits de nettoyage, additifs pour cosmétiques, bougie, détergents, ingrédients alimentaire / *Emulsifier, cleaning products, cosmetics additives, candles, detergents, food ingredients*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING* :

Carton de 20/25kg (doublé d'une sache polyéthylène) / *20/25kg cardboard boxes (lined with a polyethylene bag)*

Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

A conserver si possible dans un local sec à une température inférieure à 18°C / *If possible keep in a dry room at a temperature below 18°C*

Additives	<i>No data available</i>
Allergen	Doesn't contain food allergen (1169/2011/CE)
Animal Testing	<i>No data available</i>
BSE - Bovine Spongiform Encephalopathy	No BSE risk
California Prop 65	This product (CAS: 84540-04-05 / 68990-82-9) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	<i>No data available</i>
Composition	Fully hydrogenated palm kernel oil

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Cosmetic	Can be used in cosmetics applications
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is not classified as dangerous in accordance with CLP and not regulated with ADR
Dioxane	Dioxines + furans + dioxine-like PCB's <1.25pg/g
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Can be used in food industry
Genetically Modified Organisms (GMO)	This product complies with 1829/2003/EC and 1830/2003/EC regulations
Inventories	This (CAS: 84540-04-05) is not compliant with inventories This (68990-82-9) is compliant with China IECSC, USA TSCA, New Zealand NZIoC, Australia AICS, Philippines PICCS, Taiwan TCSI, Korea KECI, Canada DSL, EU ECHA, Japan NIKKAI,
Geographic origin (for plant)	Mainly South east Asia (Philippines, Indonesia, Malaysia) and south America (Colombia, Honduras, Guatemala) Minor: Ecuador, Panama, Costa Rica, Brasil, Venezueala
Glycol ether	<i>No data available</i>
Halal	This product is not Halal certified
Heavy Metals	Heavy metals < 10mg/kg
HS code	<i>No data available</i>
Irradiation / ionization	There is no ionization treatment in this product
Kosher	This product is not kosher certified
Latex	<i>No data available</i>
Manufacturing location	Europe
Microbiological data	This product does not support microbial growth due to his low water activity (standard moisture and volatile materials do not exceed 0.1% for finished vegetable oils). In the final processing step this product is deodorized according to FEDIOL Code of practice (180°C for min 2 hours), which effectively eliminates microorganisms.
Nanomaterials	<i>No data available</i>
Nutritional data	Typical for 100g: Energy : ~ 3700 kJ; 900kcal; fat >99.95g; saturated 98-99g; monounsaturated 0.5-2g; protein :0; salt : 0
Origin	100% vegetable (palm kernel oil)
Pesticide	In compliance to 396/2005/CE
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	This product is obtained by refining, then hydrogenated and deodorized
REACH	This product is registered 01-2119493565-26
Residual Solvents	<i>No data available</i>
RSPO	This product is derived exclusively from palm oil or palm kernel oil. This product is not certified RSPO. This same product is also available with RSPO-MB grade on <u>request only</u> . Ask our product "HUILE DE PALMISTE HYDROGENEE 38/40 - RSPO-MB"
Shelf Life before re-check	12 months
Substances of Very High Concern (SVHC)	<i>No data available</i>
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*